## BIRCH STEWART, KOLASCH & BI

, LLP

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY\*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
TERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE McKINNEY MUNCY
ROBERT J. KENNEY
DONALD J. DALEY
JOHN W. BAILEY
JOHN W. BAILEY
JOHN W. CASTELLANO, III
OF COUNSEL:

OF COUNSEL: HERBERT M. BIRCH (1905-1996) ELLIOT A. GOLDBERG\* WILLIAM L. GATES\* EDWARD H. VALANCE RUPERT J. BRADY (RET.)\*

\* DMITTED TO A BAR OTHER THAN VA.

639 U.S. P

INTELLECTUAL PROPERTY LAW
8110 GATEHOUSE ROAD
SUITE 500 EAST
FALLS CHURCH, VA 22042-1210
USA

(703) 205-8000 .

FAX: (703) 205-6050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE 650 TOWN CENTER DRIVE, SUITE 1120 COSTA MESA, CA 92626-7125 GARY D. YACURA
THOMAS S. AUCHTERLO 41
MICHAEL R. CAMMARATA
JAMES T. ELLER, JR.
SCOTT L. LOWE
MARY ANN CAPRIA
DARIN E. BARTHOLOMEWO
D. RICHARD ANDERSON.
PAUL C. LEWIS
W. KARL RENNER
MARK W. MILSTEAD\*
JOHN CAMPA\*

JOHN CAMPA\*

REG. PATENT AGENTS:
FREDERICK R. HANDREN
ANDREW J. TELESZ, JR.
MARYANNE ARMSTRONG, PH.D.
MAKI HATSUMI
MIKE S. RYU
CRAIG A. MCROBBIE
GARTH M. DAHLEN, PH.D.
LAURA C. LUTZ
ROBERT E. GOOZNER, PH.D.
HYUNG N. SOHN
MATTHEW J. LATTIG
ALAN PEDERSEN-GILES
JUSTIN D. KARJALA

Date: <u>December 23, 1999</u>

Docket No.: 0020-4652P Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 1 Sir: į. Transmitted herewith for filing is the patent application of MOROSAWA, Narihiro Inventor(s): نظ IWATA, Hiroshi N INSULATED GATE TRANSISTOR AND PROCESS FOR FABRICATING THE ∏ For: U SAME ij. Enclosed are: A specification consisting of 33 pages X 6 sheet(s) of formal drawings An assignment of the invention \_X\_ Certified copy of Priority Document(s) X Original \_\_\_\_ Photocopy Executed Declaration X A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 Preliminary Amendment Information Disclosure Statement, PTO-1449 and reference(s)

Other	
 CCIICI	

The filing fee has been calculated as shown below:

LARGE ENTITY

SMALL ENTITY

FOR	NO. FILED			NO. EXTRA		RATE FEE		FEE		RATE			FEE	
BASIC FEE	***	***	**** ****	***	****** *****	***	<b>*</b> *	\$760.00	or	***	*		\$380.00	
TOTAL CLAIMS	12	-	20 =		0	x18	=\$	0.00	or	x	9	=	\$ 0.00	
INDEPENDENT	2	-	3 =		0	x78	=\$	0.00	or	x 3	9	=	\$ 0.00	
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>							) =	\$ 0.00	or	+13	0	=	\$ 0.00	

TOTAL \$ 760.00

TOTAL \$ 0.00

A check in the amount of \$ 800.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of A triplicate copy of this transmittal form is enclosed.

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART KOLASCH & BIRCH, LLP

TERRELL BIRCH Reg. No. 19,382

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 TCB/djm

Come there will be the thing the H

Ŋ, E. Į,

4

<u>X</u>